

ABSTRACT OF THE DISCLOSURE

In an arrangement in which an image captured by photography is recorded on new-type photographic film having an information recording zone for magnetically recording information relating to the film or frames on the film, information concerning the aspect ratio of the image is exploited in an effective manner and the aspect ratio is capable of being altered at will. The image recorded on the new-type photographic film and the aspect ratio information in the information recording zone are read by a film scanner. Original digital image data obtained by the reading operation, length X and width Y of the image and effective image size data (length A and width B) generated from the aspect ratio information are recorded on a floppy disk or optical disk by a disk device. When an original image represented by the original digital image data obtained from the floppy or optical disk is displayed, the size thereof is made that stipulated by the effective image size. The data representing the effective image size on the disk are rewritten in response to an entered alteration command.